

Name											
Commercial Plan											

Water Service

Main Size	Type of Material	Meter Size	Pressure
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POC = Point of Connection FPS = Feet per second

Tap Size	Backflow Type	PSI @ POC						
Which zones will be on simultaneously		a.	b.	c.	d.	e.	f.	g.

Zone 1						Zone 2					
Head	Type of Head	Type of Nozzle	Operating Pressure	FPS	GPM	Head	Type of Head	Type of Nozzle	Operating Pressure	FPS	GPM
1						1					
2						2					
3						3					
4						4					
5						5					
6						6					
7						7					
8						8					
9						9					
10						10					
Zone Pipe Size		Total GPM				Zone Pipe Size		Total GPM			
Total Length		Max. FPS per zone				Total Length		Max. FPS per zone			
Run Time (Min)						Run Time (Min)					

Zone 3						Zone 4					
Head	Type of Head	Type of Nozzle	Operating Pressure	FPS	GPM	Head	Type of Head	Type of Nozzle	Operating Pressure	FPS	GPM
1						1					
2						2					
3						3					
4						4					
5						5					
6						6					
7						7					
8						8					
9						9					
10						10					
Zone Pipe Size		Total GPM				Zone Pipe Size		Total GPM			
Total Length		Max. FPS per zone				Total Length		Max. FPS per zone			
Run Time (Min)						Run Time (Min)					

Zone 5						Zone 6					
Head	Type of Head	Type of Nozzle	Operating Pressure	FPS	GPM	Head	Type of Head	Type of Nozzle	Operating Pressure	FPS	GPM
1						1					
2						2					
3						3					
4						4					
5						5					
6						6					
7						7					
8						8					
9						9					
10						10					
Zone Pipe Size		Total GPM				Zone Pipe Size		Total GPM			
Total Length		Max. FPS per zone				Total Length		Max. FPS per zone			
Run Time (Min)						Run Time (Min)					

Zone 7						Zone 8					
Head	Type of Head	Type of Nozzle	Operating Pressure	FPS	GPM	Head	Type of Head	Type of Nozzle	Operating Pressure	FPS	GPM
1						1					
2						2					
3						3					
4						4					
5						5					
6						6					
7						7					
8						8					
9						9					
10						10					
Zone Pipe Size		Total GPM				Zone Pipe Size		Total GPM			
Total Length		Max. FPS per zone				Total Length		Max. FPS per zone			
Run Time (Min)						Run Time (Min)					

Zone 9						Zone 10						
Head	Type of Head	Type of Nozzle	Operating Pressure	FPS	GPM	Head	Type of Head	Type of Nozzle	Operating Pressure	FPS	GPM	
1						1						
2						2						
3						3						
4						4						
5						5						
6						6						
7						7						
8						8						
9						9						
10						10						
Zone Pipe Size			Total GPM			Zone Pipe Size			Total GPM			
Total Length			Max. FPS per zone			Total Length			Max. FPS per zone			
Run Time (Min)						Run Time (Min)						

Zone 11						Zone 12						
Head	Type of Head	Type of Nozzle	Operating Pressure	FPS	GPM	Head	Type of Head	Type of Nozzle	Operating Pressure	FPS	GPM	
1						1						
2						2						
3						3						
4						4						
5						5						
6						6						
7						7						
8						8						
9						9						
10						10						
Zone Pipe Size			Total GPM			Zone Pipe Size			Total GPM			
Total Length			Max. FPS per zone			Total Length			Max. FPS per zone			
Run Time (Min)						Run Time (Min)						

Zone 13						Zone 14					
Head	Type of Head	Type of Nozzle	Operating Pressure	FPS	GPM	Head	Type of Head	Type of Nozzle	Operating Pressure	FPS	GPM
1						1					
2						2					
3						3					
4						4					
5						5					
6						6					
7						7					
8						8					
9						9					
10						10					
Zone Pipe Size		Total GPM				Zone Pipe Size		Total GPM			
Total Length		Max. FPS per zone				Total Length		Max. FPS per zone			
Run Time (Min)						Run Time (Min)					

Zone 15						Zone 16					
Head	Type of Head	Type of Nozzle	Operating Pressure	FPS	GPM	Head	Type of Head	Type of Nozzle	Operating Pressure	FPS	GPM
1						1					
2						2					
3						3					
4						4					
5						5					
6						6					
7						7					
8						8					
9						9					
10						10					
Zone Pipe Size		Total GPM				Zone Pipe Size		Total GPM			
Total Length		Max. FPS per zone				Total Length		Max. FPS per zone			
Run Time (Min)						Run Time (Min)					

Zone 17						Zone 18					
Head	Type of Head	Type of Nozzle	Operating Pressure	FPS	GPM	Head	Type of Head	Type of Nozzle	Operating Pressure	FPS	GPM
1						1					
2						2					
3						3					
4						4					
5						5					
6						6					
7						7					
8						8					
9						9					
10						10					
Zone Pipe Size		Total GPM				Zone Pipe Size		Total GPM			
Total Length		Max. FPS per zone				Total Length		Max. FPS per zone			
Run Time (Min)						Run Time (Min)					

Zone 19						Zone 20					
Head	Type of Head	Type of Nozzle	Operating Pressure	FPS	GPM	Head	Type of Head	Type of Nozzle	Operating Pressure	FPS	GPM
1						1					
2						2					
3						3					
4						4					
5						5					
6						6					
7						7					
8						8					
9						9					
10						10					
Zone Pipe Size		Total GPM				Zone Pipe Size		Total GPM			
Total Length		Max. FPS per zone				Total Length		Max. FPS per zone			
Run Time (Min)						Run Time (Min)					